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DATE MAILED: 06/10/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/670,820	09/28/2000	Atsushi Shimonaka	0717-0446P	8768	
751				n ien	
Birch Stewart Kolasch & Birch LLP			EXAMINER		
P O Box 747 Falls Church, V	A 22040-0747	22040-0747		LANDAU, MATTHEW C	
			ART UNIT	PAPER NUMBER	
			2815		

Please find below and/or attached an Office communication concerning this application or proceeding.

_		C <sub>e</sub> Pr-
	Application No.	Applicant(s)
-	09/670,820	SHIMONAKA, ATSUSHI
Office Action Summary	Examiner	Art Unit
	Matthew Landau	2815
The MAILING DATE of this communication a	appears on the cover sheet i	with the correspondence address
Period for Reply		MONTHO FROM
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIOI  Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a  It NO period tor reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by stated and the period for reply will, by stated and the period for reply will, by stated and the period for reply will.  Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).  Status	N. 1.1.136(a). In no event, however, may a reply within the statutory minimum of the did will apply and will expire SIX (6) MK to the cause the application to become	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on _	·	
, <del></del> ·	This action is non-final.	
Since this application is in condition for all closed in accordance with the practice unc	owance except for formal m der <i>Ex parte Quayle</i> , 1935 (	natters, prosecution as to the ments is C.D. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-27</u> is/are pending in the applica		
4a) Of the above claim(s) is/are without	drawn from consideration.	
5) Claim(s) is/are allowed.		
6)☐ Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-27</u> are subject to restriction and	or election requirement.	
Application Papers		
9) The specification is objected to by the Exam		oth a Francisca
10) The drawing(s) filed on is/are: a) a		
Applicant may not request that any objection t		
11) The proposed drawing correction filed on		disapproved by the Examiner.
If approved, corrected drawings are required in		
12) The oath or declaration is objected to by the	Examinor.	
Priority under 35 U.S.C. §§ 119 and 120	uriana malandas com don 25 I I C (	S & 119(a) (d) or (f)
13) Acknowledgment is made of a claim for for	eign priority under 35 0.5.0	2. 9 119(a)-(u) of (i).
a)⊠ All b)□ Some * c)□ None of:	t- h b aaired	
1. Certified copies of the priority docum		Application No.
2. Certified copies of the priority docum		
Copies of the certified copies of the application from the Internationa     See the attached detailed Office action for a	l Bureau (PCT Rule 17.2(a)	).
14) Acknowledgment is made of a claim for dom		
a)  The translation of the foreign language 15)  Acknowledgment is made of a claim for don	e provisional application has	s been received.
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449) Paper No	i) 5) 🔲 Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- a. Species I as shown in Figure 1.
- b. Species II as shown in Figure 5.
- c. Species III as shown in Figures 6 and 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

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may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew C. Landau whose telephone number is (703) 305-4396.

The examiner can normally be reached on 8:00 AM-4: 30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Eddie Lee can be reached on (703) 308-1690. The fax phone numbers for the organization

where this application or proceeding is assigned are (703) 308-7722 for regular communications
and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Matthew C. Landau

Examiner

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June 6, 2002